

Form PTO-1449				ATTY. DOCKET NO. 1254-0259PUS1		APPLICATION NO. 10/509,121		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Koichiro KAKU et al.				
				FILING DATE September 28, 2004		GROUP UNKNOWN		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	US							
	US							
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	US							
	US							
FOREIGN PATENT DOCUMENTS								
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
								YES NO
DK	WO	01/85970	A2	2001-11-15	PCT			
DK	WO	02/44385	A1	2002-06-06	PCT			
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
DK	Paul Bernasconi et al., The Journal of Biological Chemistry, 270(29):17381-17385 (July 21, 1995)							
	George Mourad et al., Mol Gen Genet, 243:178-184 (1994)							
	David Chipman et al., Biochimica et Biophysica Acta, 1385:401-419 (1998)							
	Chom-Kyu Chong et al., Biochemical and Biophysical Research Communications, 259:136-140 (1999)							
	Chom-Kyu Chong et al., Biochemical and Biophysical Research Communications, 279: 462-467 (2000)							
	Kathleen Y. Lee et al., The EMBO Journal, 7(5):1241-1248 (1988)							
	Koichiro Kaku et al., The Pesticide Science Society of Japan, 2002 Annual Meeting, A summary of lectures, pp. 1-2							
	Charlotte V. Eberlein et al., Weed Science, 45:212-217 (1997)							
DK	Yu-Ting Lee et al., FEBS Letters, 452:341-345 (1999)							
EXAMINER /David Kruse/ (02/28/2007)				DATE CONSIDERED 02/28/2007				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								



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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/509,121-Conf. #3303	
			Filing Date	September 28, 2004	
			First Named Inventor	Koichiro KAKU	
			Art Unit	1638	
			Examiner Name	D. H. Kruse	
Sheet	1	of	1	Attorney Docket Number	1254-0259PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DK	BA	WO-00/27182-A1	05-18-2000	Croughan		

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DK	CA	K.-H. Ott et al., <i>J. Mol. Biol.</i> (1996) 263,359-368	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/David Kruse/ (02/28/2007)	Date Considered	02/28/2007
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Birch, Stewart, Kolasch & Birch, LLP

GMM/ETP/las

DT09 Rec'd PTO 2.8 SEP 2004

PTO/SB/08a/b (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	Not Yet Assigned
				Filing Date	September 28, 2004
				First Named Inventor	Koichiro KAKU
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	1254-0259PUS1

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DK	BA**	WO-01/85970-A2	11-15-2001			
DK	BB**	WO-02/44385-A1	06-06-2002			

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NON PATENT LITERATURE DOCUMENTS				
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DK	CA**	BERNASCONI, P. et al., "A NATURALLY OCCURRING POINT MUTATION CONFERS BROAD RANGE TOLERANCE TO HERBICIDES THAT TARGET ACETOLACTATE SYNTHASE", J. Biol. Chem. (1995), Vol. 270, No. 29, pages 17381 to 17385.		
	CB**	MOURAD, G. et al., "INTRAGENIC RECOMBINATION IN THE CSR1 LOCUS OF ARABIDOPSIS", Mol. Gen. Genet. (1994), Vol. 243, No. 2, pages 178 to 184.		
	CC**	David CHIPMAN et al., "BIOSYNTHESIS OF 2-ACETO-2-HYDROXY ACIDS: ACETOLACTATE SYNTHASES AND ACETOHYDROXYACID SYNTHASES", Biochem.Biophys.Acta (1998), Vol. 1385, pages 401 to 419.		
	CD**	CHONG, C.K. et al., "ROLE OF TRYPTOPHANYL RESIDUES IN TOBACCO ACETOLACTATE SYNTHASE", Biochem. Biophys.Res.Comm. (1999), Vol. 259, No. 1, pages 136 to 140.		
	CE**	CHONG, C.K. et al., "AMINO ACID RESIDUES CONFERRING HERBICIDE TOLERANCE IN TOBACCO ACETOLACTATE SYNTHASE", Biochem.Biophys.Res.Comm. (2000), Vol. 279, No. 2, pages 462 to 467.		
DK	CF**	Kathleen Y. LEE et al., "THE MOLECULAR BASIS OF SULFONYLUREA HERBICIDE RESISTANCE IN TOBACCO", The EMBO J. (1988), Vol. 7, No. 5, pages 1241 to 1248.		

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